

707280" 624E660

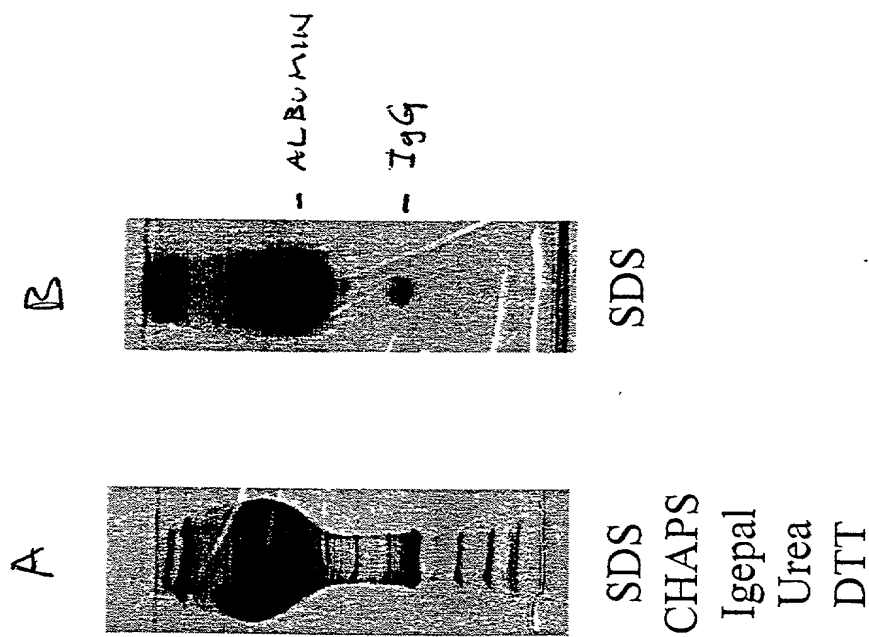


FIGURE 1

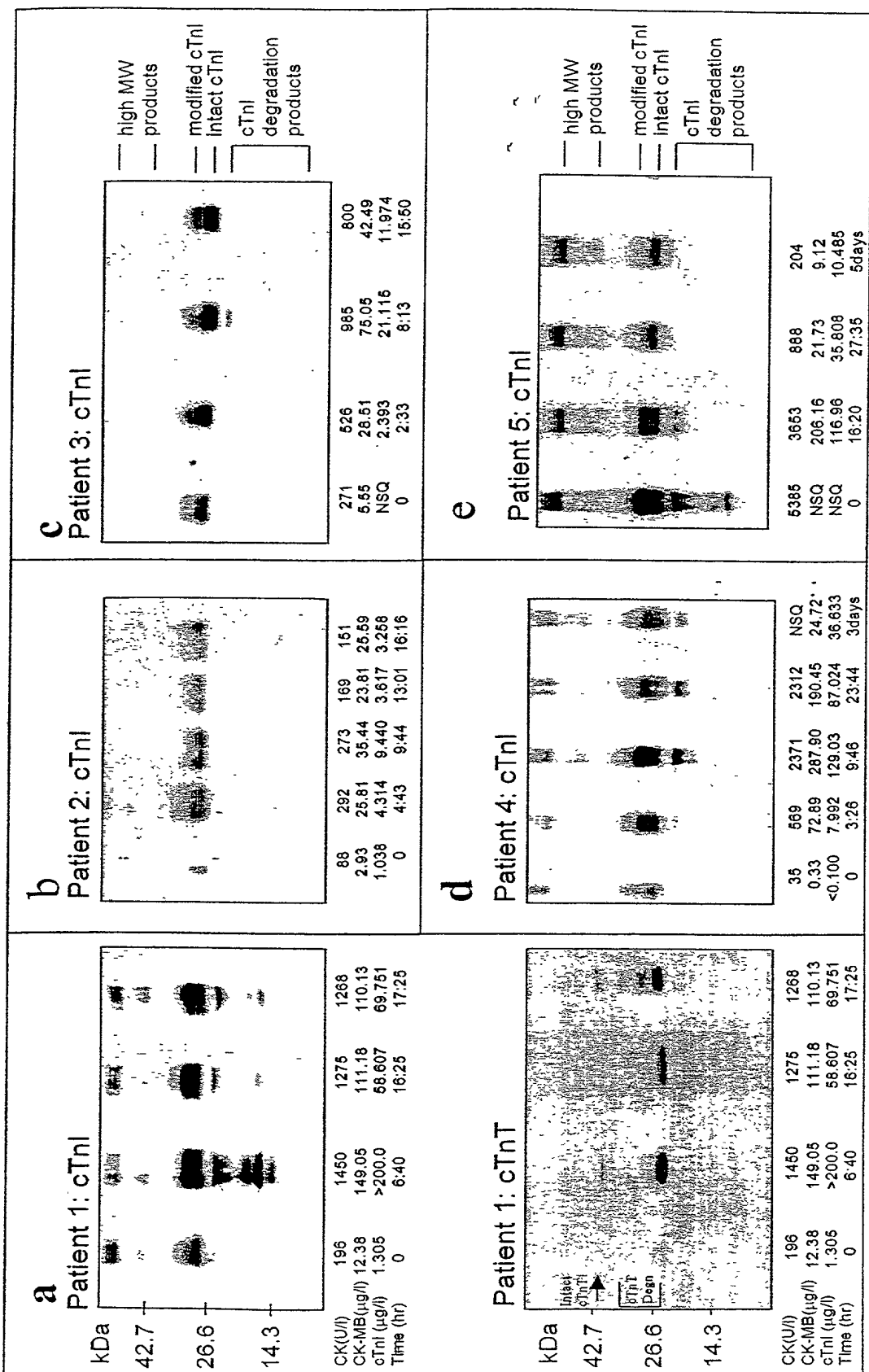


FIGURE 2

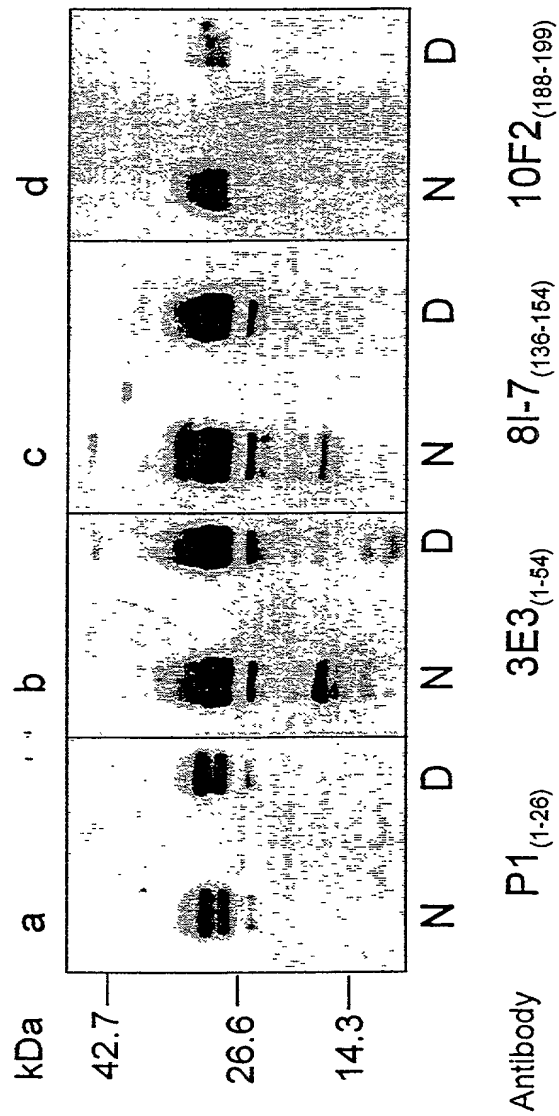


FIGURE 3

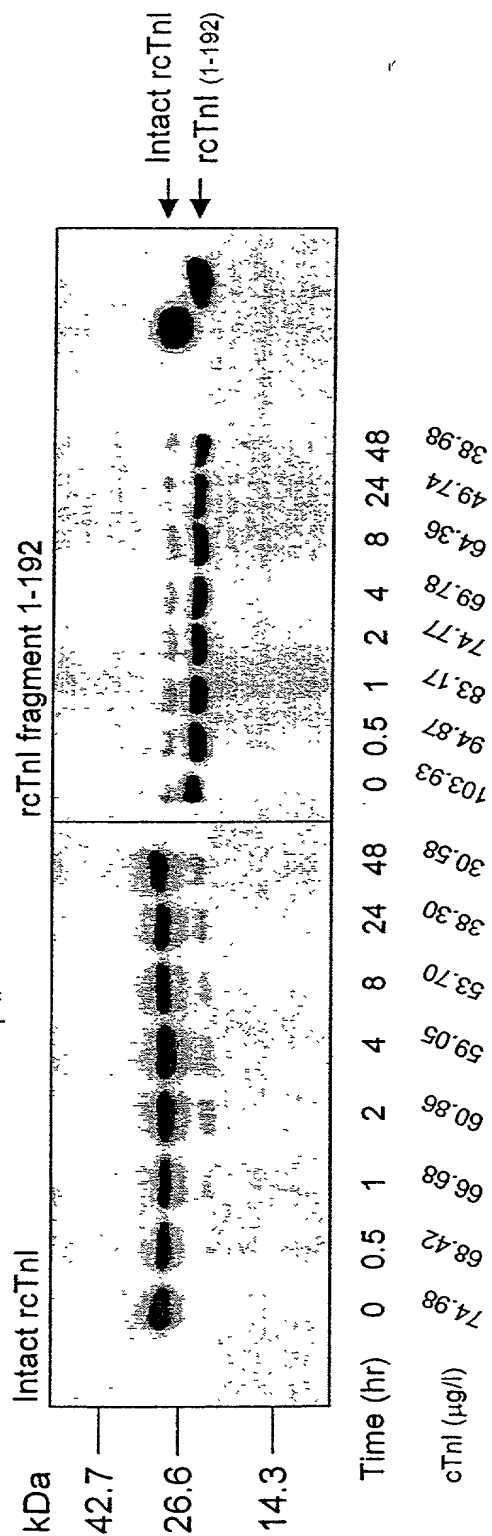
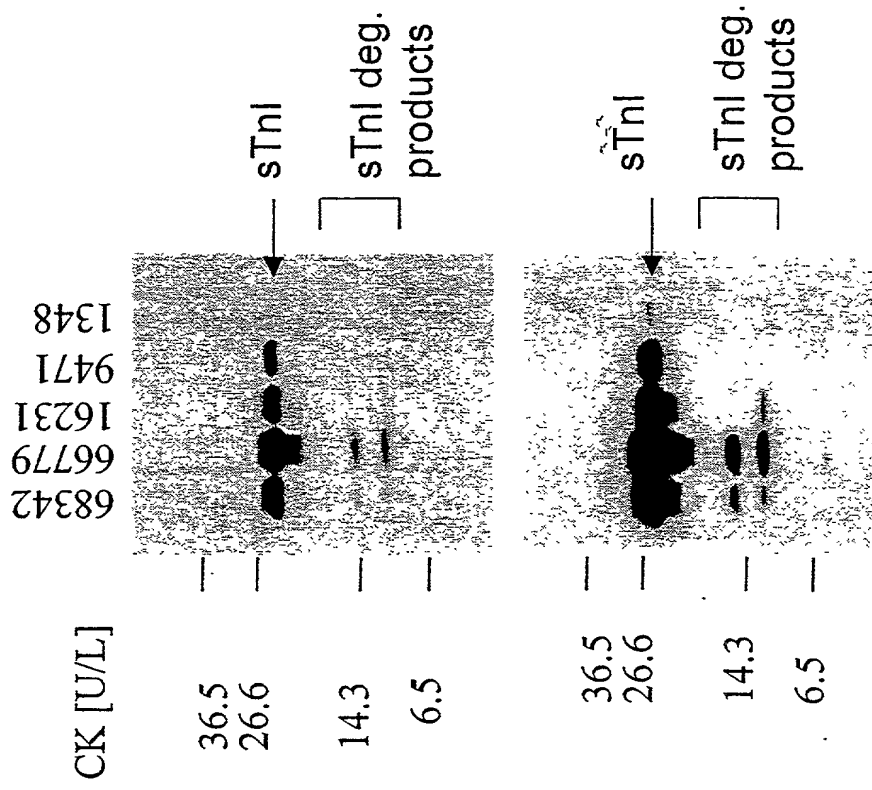


FIGURE 4

Serum diagnostic for skeletal muscle injury - limb and respiratory muscle. 2µL of serum run on SDS PAGE and western blot using anti-Tnl antibody.

## Patient 2



Longer exposure

## Patient 1

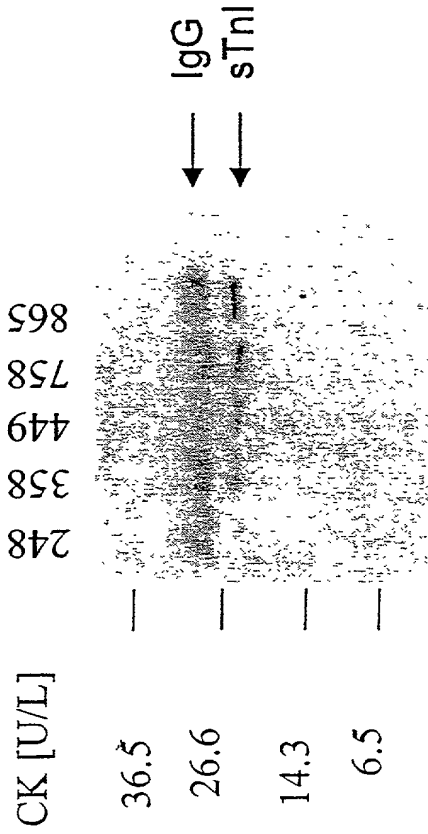
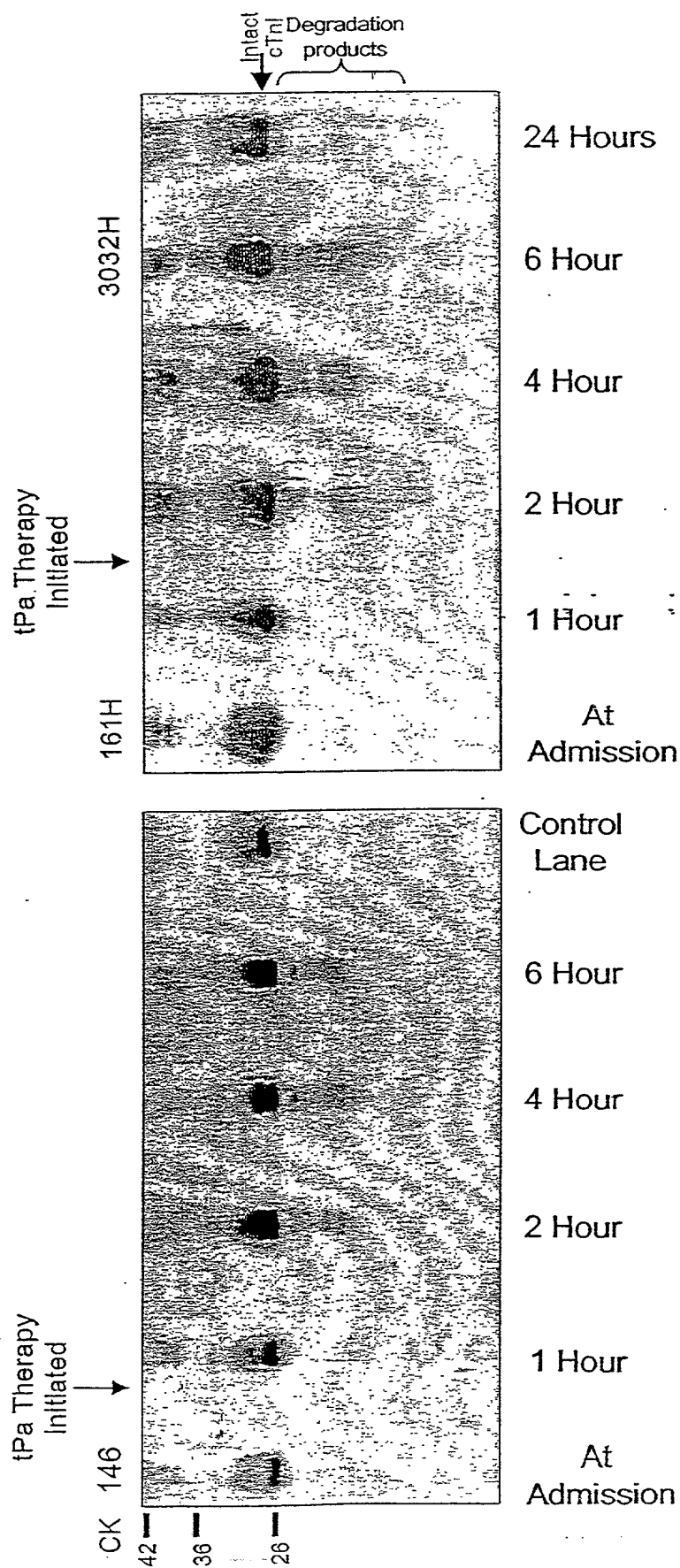


FIGURE 5

# Appearance of Troponin I Degradation Products in Serum of Patients given Anti-Thrombolytic Therapy Demonstrates that cTnI is Modified in the Myocardium Prior to Release into the Circulation



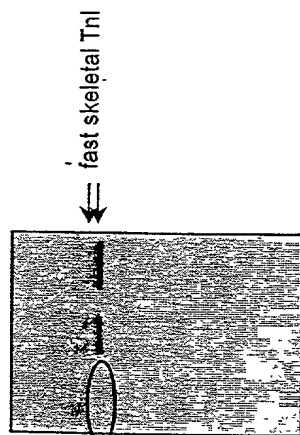
H refers to samples that were hemolyzed.

## FIGURE 6

# Respiratory patient      Rhabdomyolysis patient

A

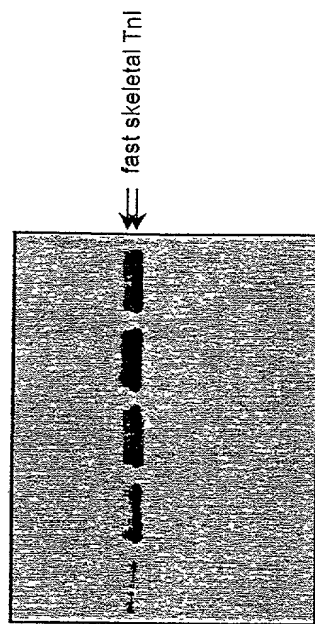
mAb : F-32



Time (hr) 0 +8 +17

B

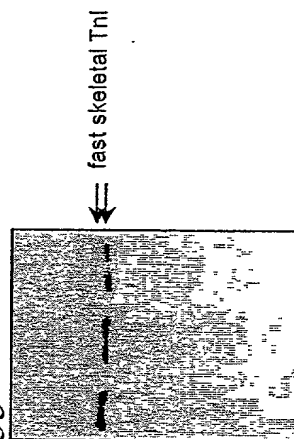
mAb : F-32



Time (hr) 0 +6 +14 +19 +25

C

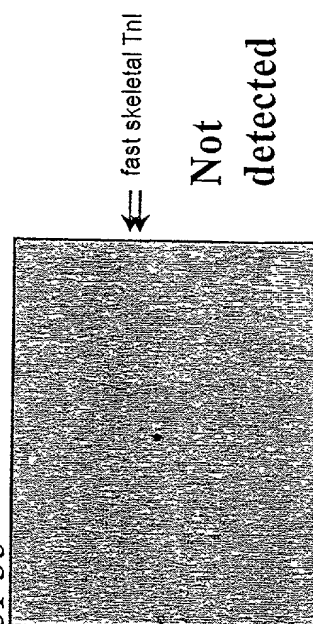
mAb : 3I-35



Time (hr) 0 +8 +17

D

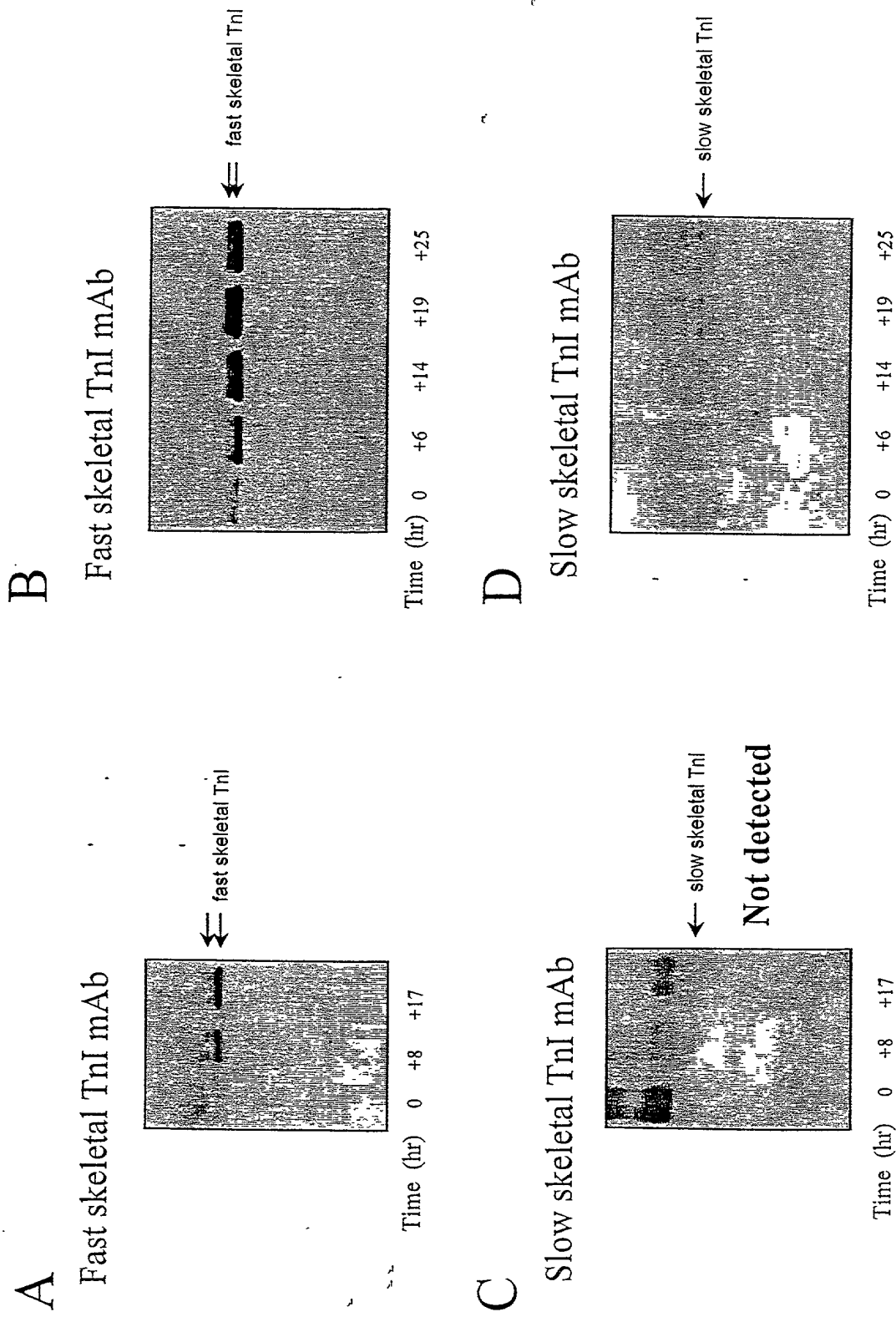
mAb : 3I-35



Time (hr) 0 +6 +14 +19 +25

FIGURE 7

# Respiratory patient at 230° Rhabdomyolysis patient



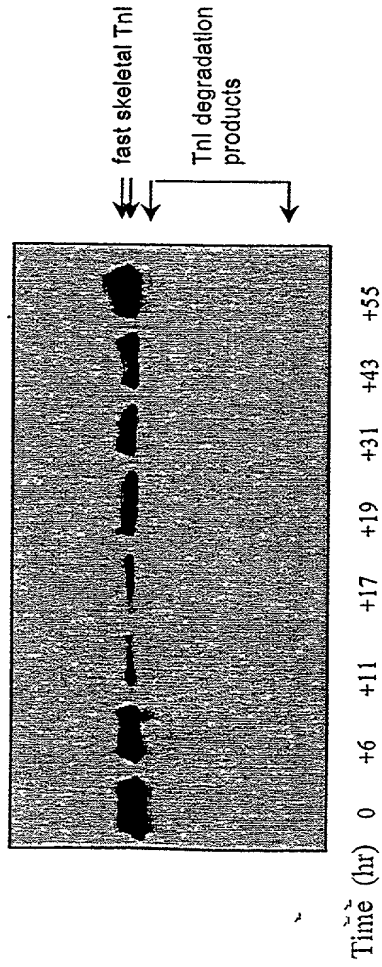
**FIGURE 8**



# Rhabdomyolysis patient 624650

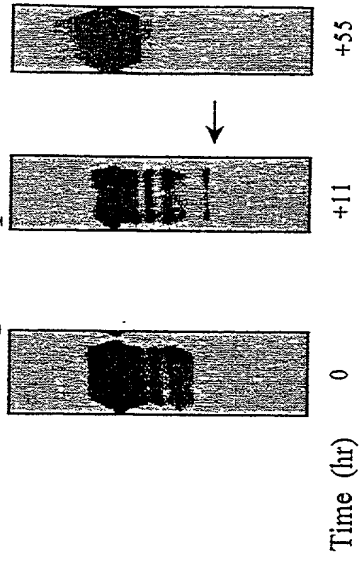
A

Fast skeletal TnI



B

Prolonged exposure



C

Slow skeletal TnI

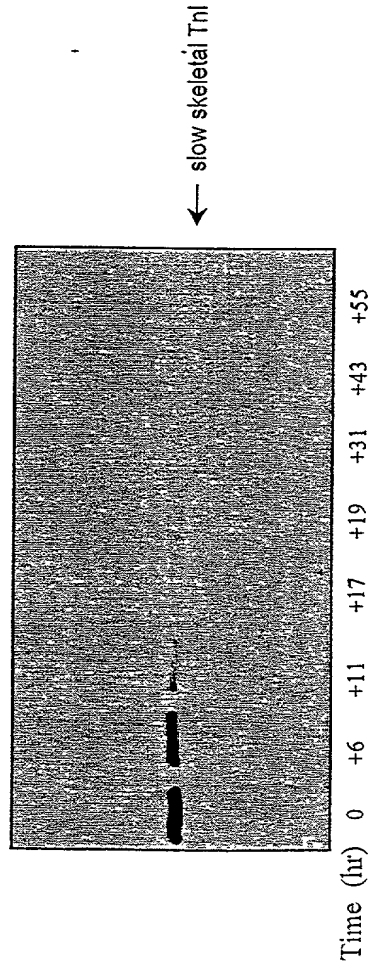


FIGURE 9